

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. Г	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,048 11/13/2001		11/13/2001	Lynn P. Nelles	AFB-SNF-1	8133
29369	7590	12/15/2005		EXAMINER	
PATRICK			WONG, LESLIE A		
11939 MA ST. LOUIS			ART UNIT	PAPER NUMBER	
				1761	
				DATE MAILED: 12/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

1/2

		Application No.	Applicant(s)			
		09/993,048	NELLES ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Leslie Wong	1761			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
2a)⊠	Responsive to communication(s) filed on <u>26 Sec</u> This action is FINAL . 2b) This Since this application is in condition for allower closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Dispositi	on of Claims					
 4) Claim(s) 7,10 and 24-33 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 7, 10, and 24-33 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Applicati	on Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority u	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

Application/Control Number: 09/993,048

Art Unit: 1761

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7, 10, and 24-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chen et al (US Patent No. 5,079,017) in view of Boudreau et al (US Patent No. 4,267,195) and Paluch (US Patent No. 6,312,746) for the reasons set forth in rejecting the claims in the last office action.

Chen et al disclose a flavorant obtained by heating an oil/fat and a sulfurcontaining compound, such as cysteine (see entire patent, especially claims 1 and 14).

The claims differ as to the presence of a second palatability enhancer and the specific use of the product in an animal food.

Boudreau et al disclose it is well known that cysteine (nitrogen and sulfur containing) serves to increase palatability for dogs (see entire document, especially the abstract).

Paluch discloses conventional pet food components including hydrolyzed meat protein (see entire patent, especially Table 2).

It would have been obvious to a person of ordinary skill in the art, at the time the invention was made, to use the flavorant of Chen et al in an animal food product because the use of nitrogen/sulfur containing compounds in pet foods is conventional in the art.

Applicant is using known components to obtain expected results. All of the claimed components are well-known in the art and are used for their art-recognized function. Applicant's claims are directed to product claims and as such do not exclude process limitations of the prior art.

Applicant's arguments filed September 26, 2005 have been fully considered but they are not persuasive.

Applicant argues that the claimed invention is directed to use in animal food and that flavorants that are appealing to humans are not necessarily appealing to animals.

Chen et al teach a flavorant obtained by heating an oil/fat and a sulfur-containing compound as is claimed. The flavorant of Chen et al does not exclude application to animals. Certainly, flavors, especially meat flavors, are used in animal foods. The use of a composition is not accorded any patentable weight as the composition is able to stand alone.

The declarations under 37 CFR 1.132 filed September 26, 2005 are insufficient to overcome the rejection of claims 7, 10, and 24-33 based upon 35 U.S.C. 103(a) as set forth in the last Office action for the following reason.

The declarations refer to the wrong U.S. application (10/178909).

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 571-272-1411. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/993,048 Page 5

Art Unit: 1761

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leslie Wong

Primary Examiner

Art Unit 1761

LAW

December 12, 2005